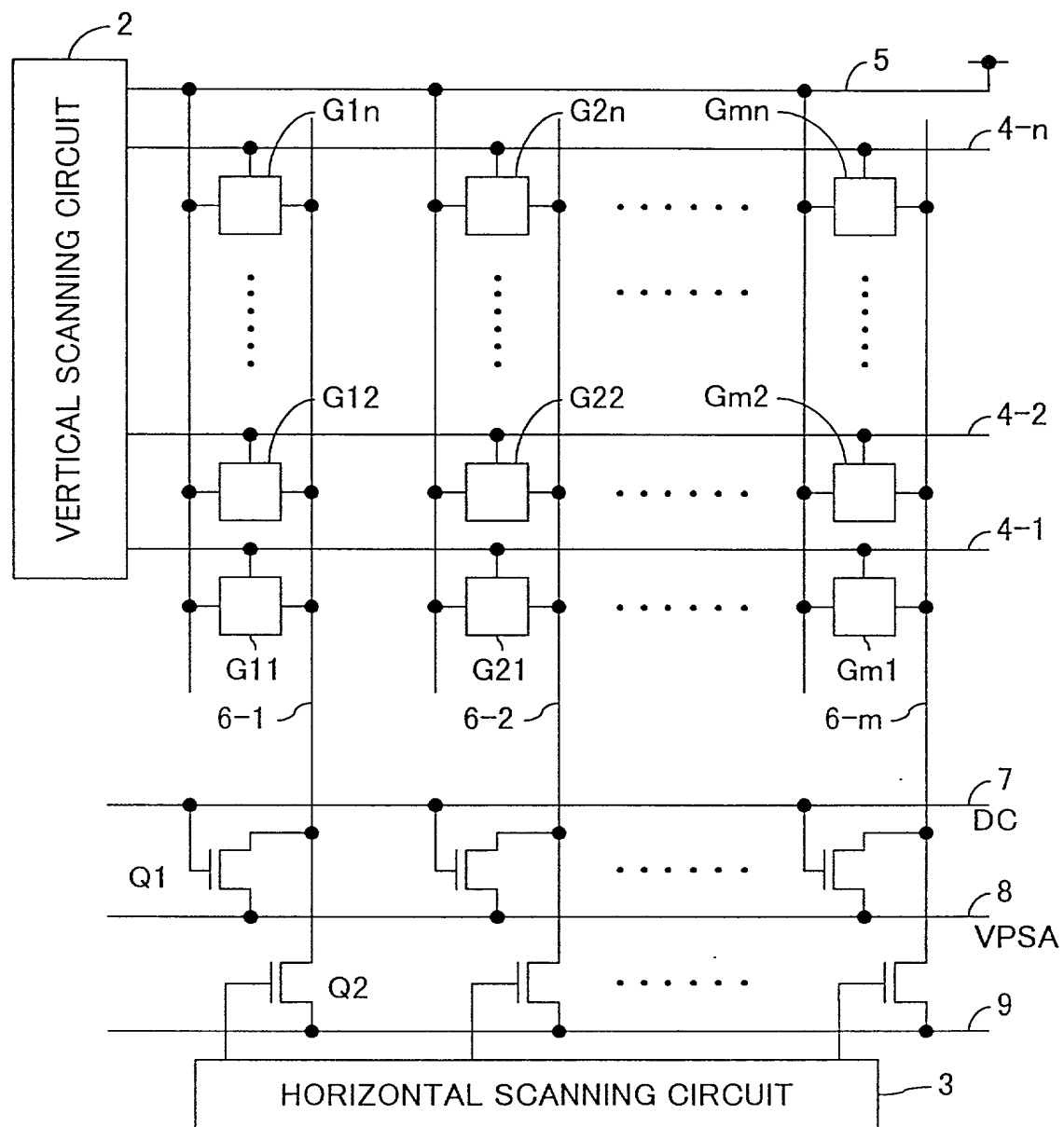
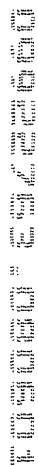
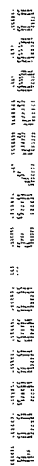
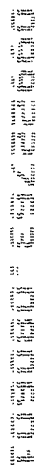


FIG.1



[illegible][illegible][illegible]

$\frac{d}{dt} \left(\frac{\partial L}{\partial v^k} \right) = - \frac{\partial L}{\partial x^k}$

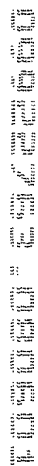


FIG.5

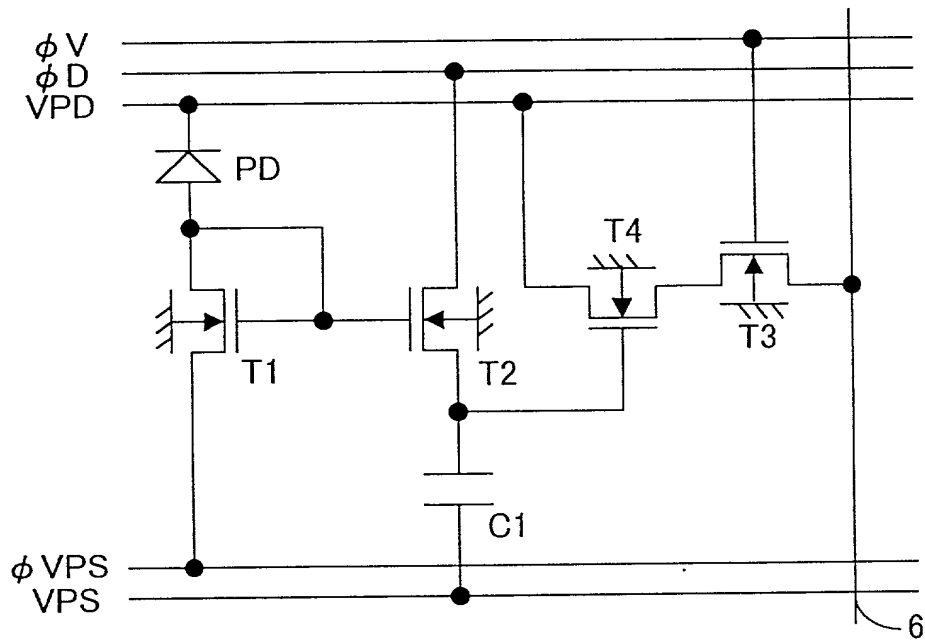


FIG.6

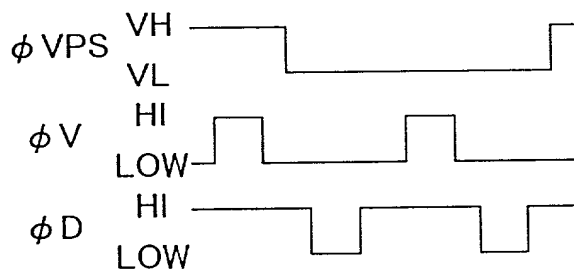


FIG.7

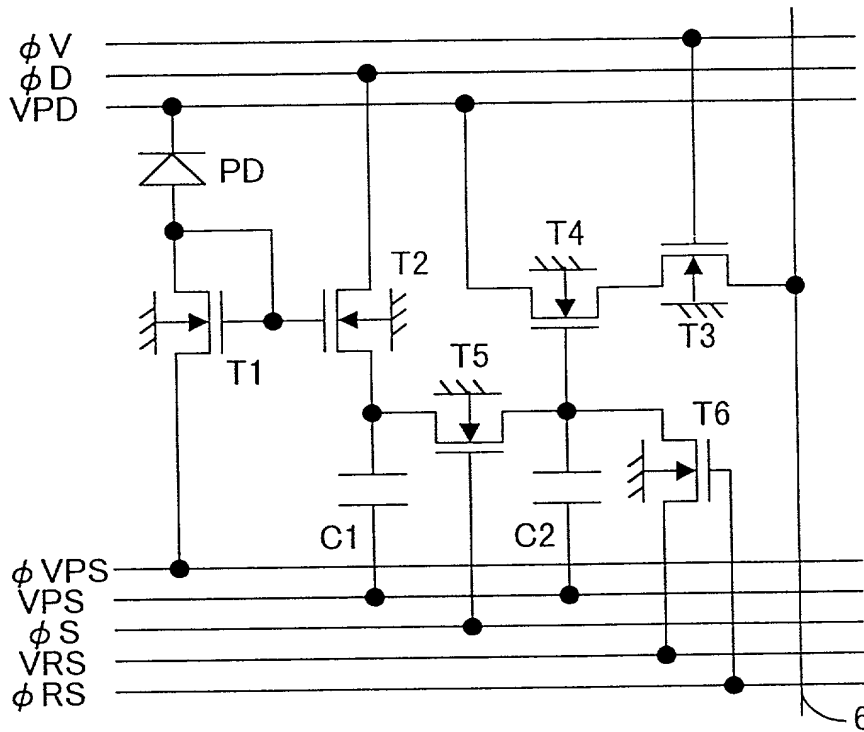


FIG.8

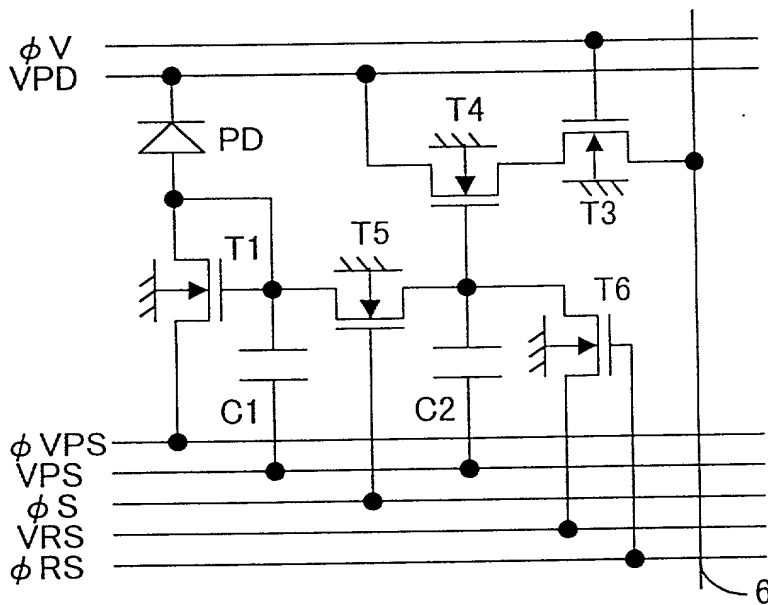


FIG.9

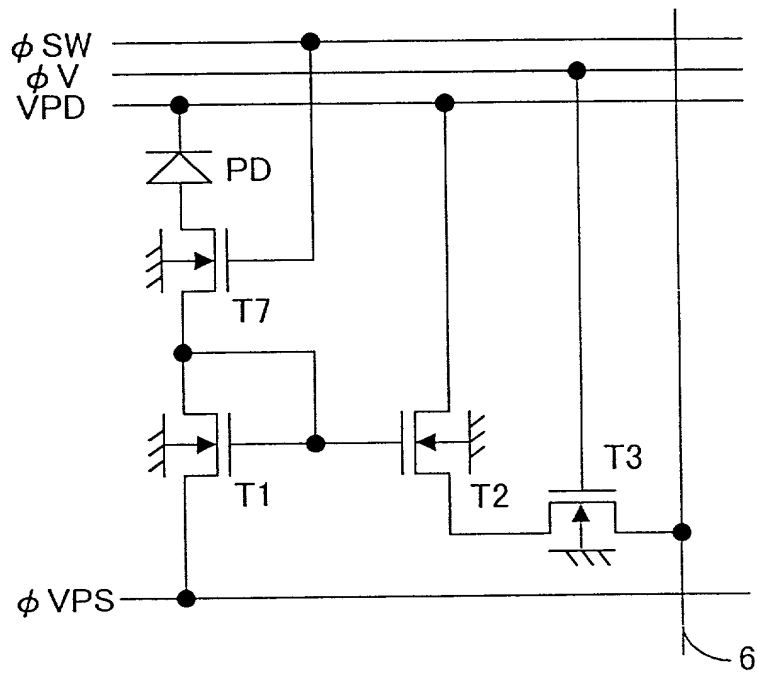


FIG.10

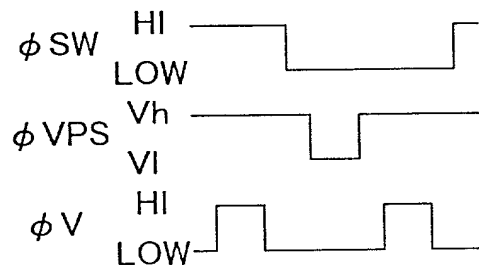


FIG.11

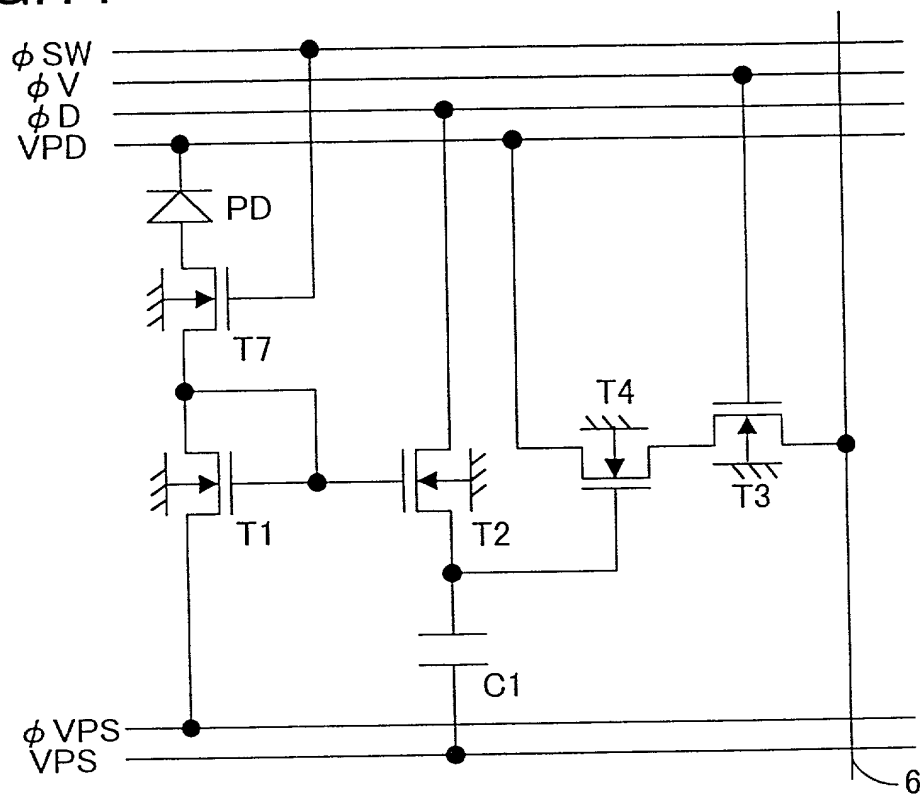


FIG.12

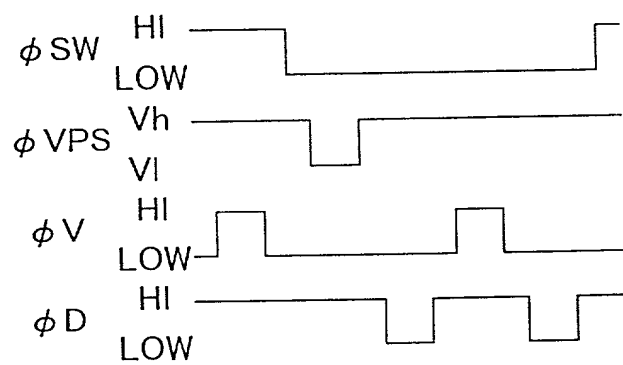


FIG.13

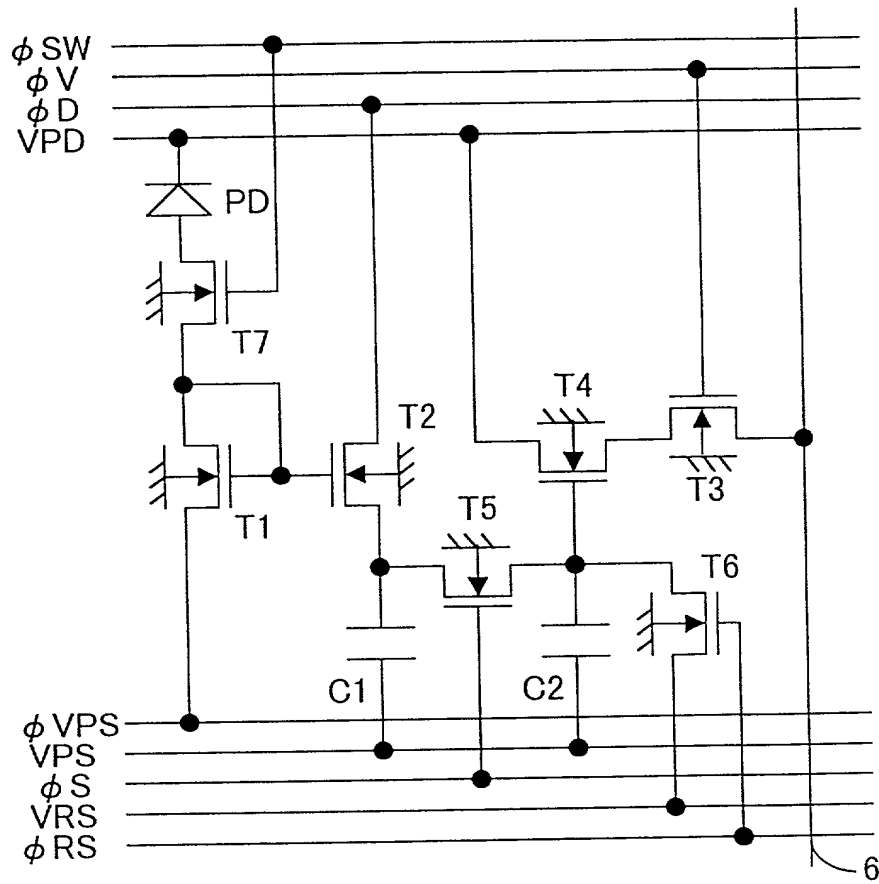


FIG.14

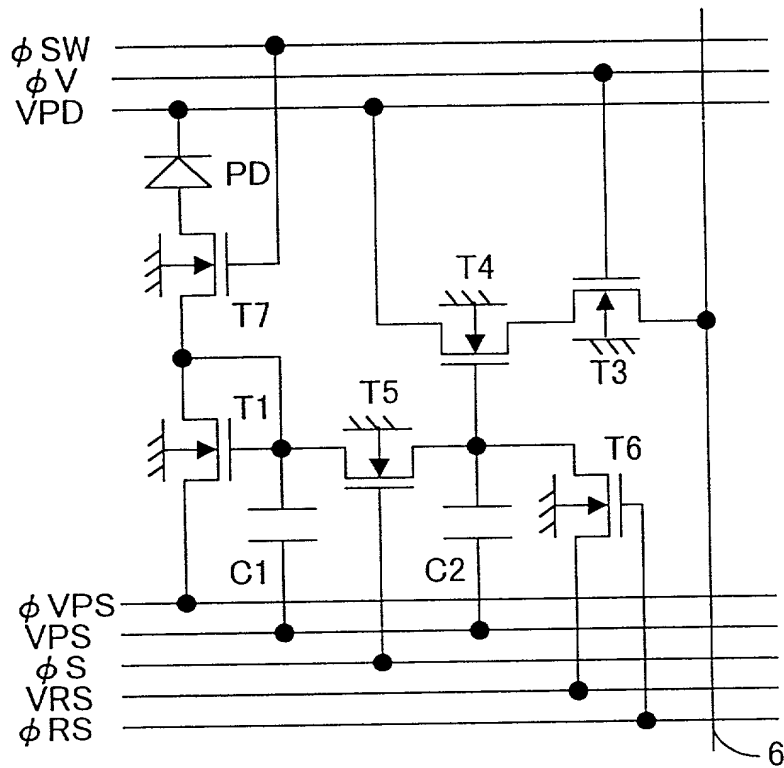


FIG.15

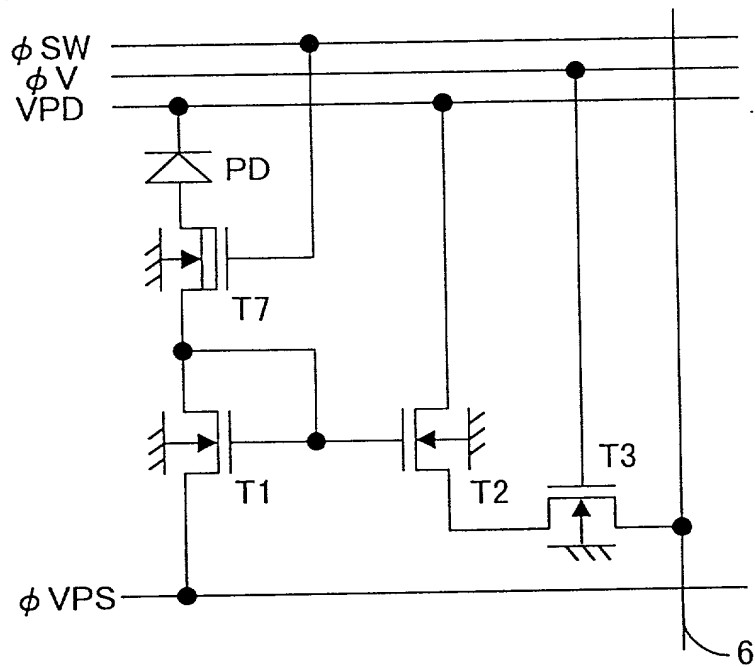


FIG.16

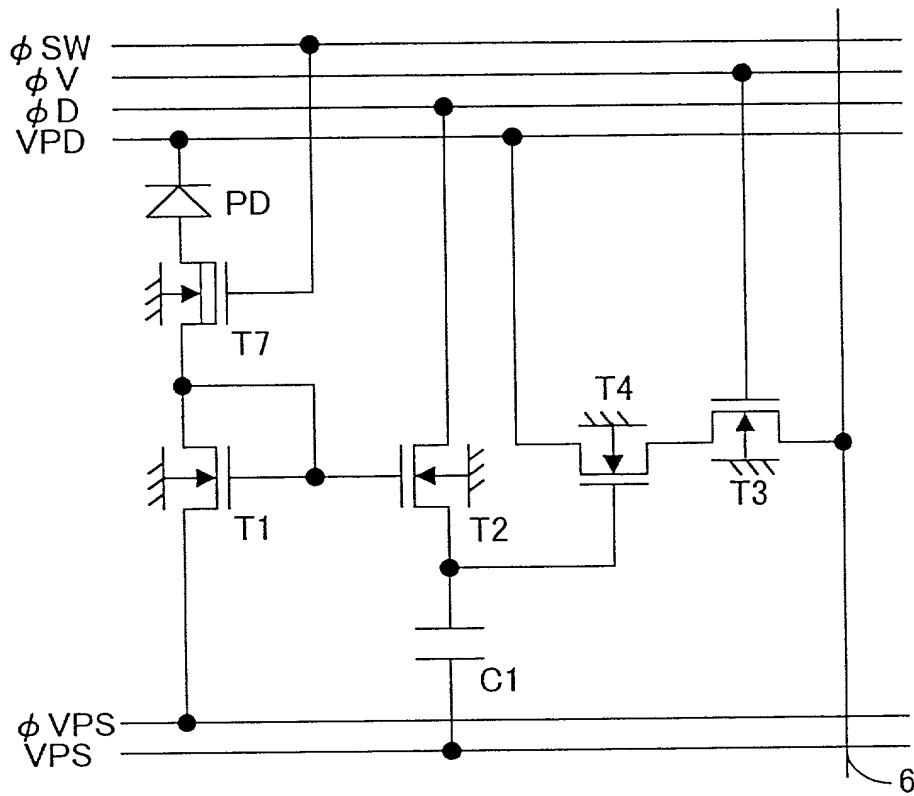


FIG.17

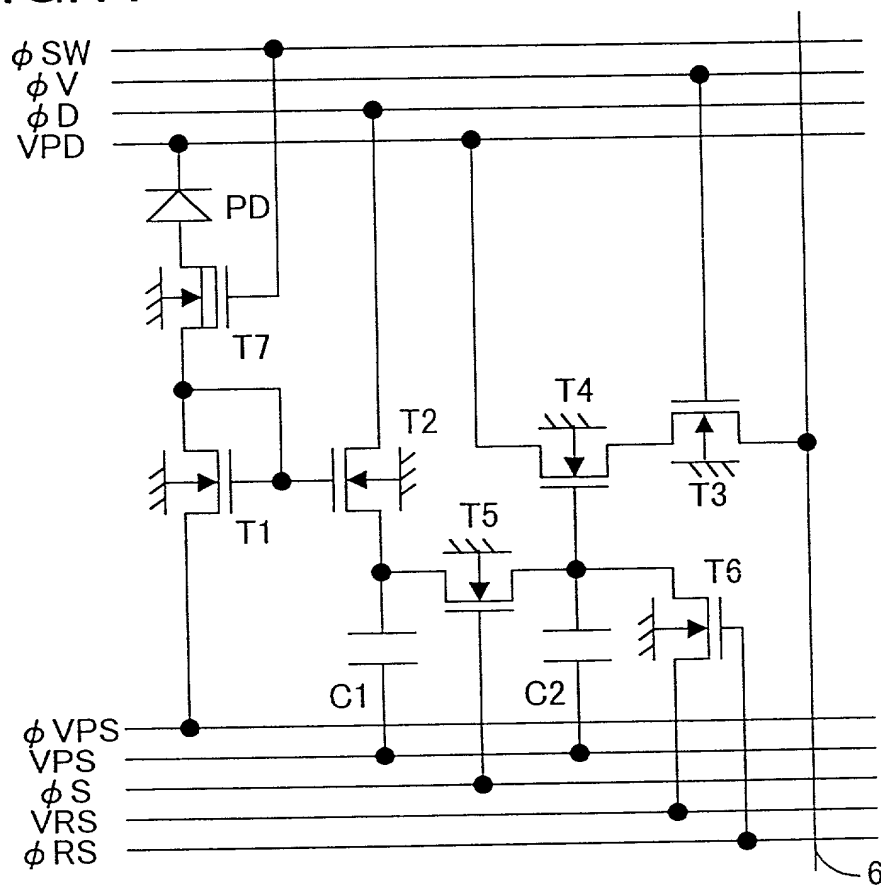


FIG.18

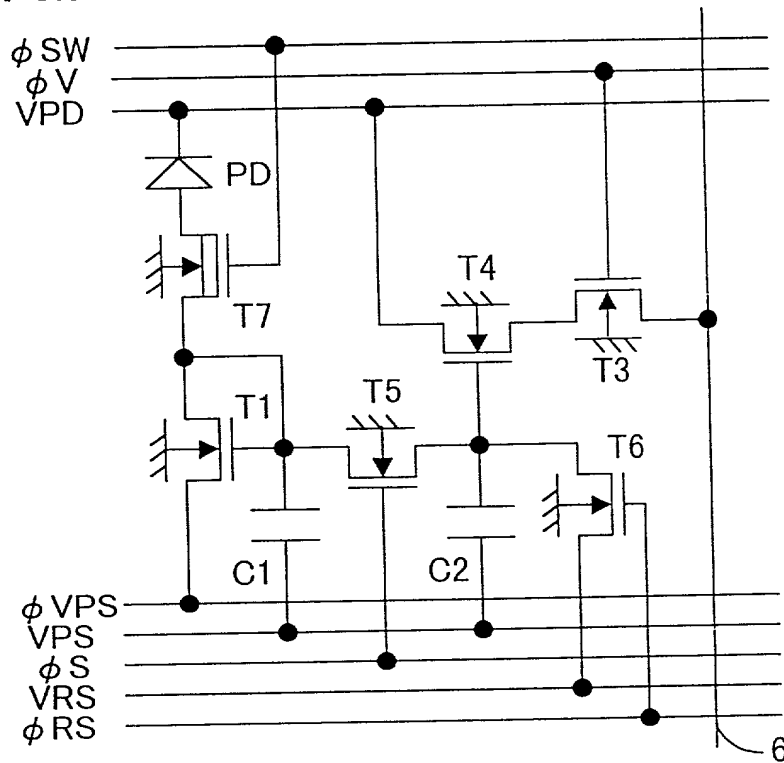


FIG.19

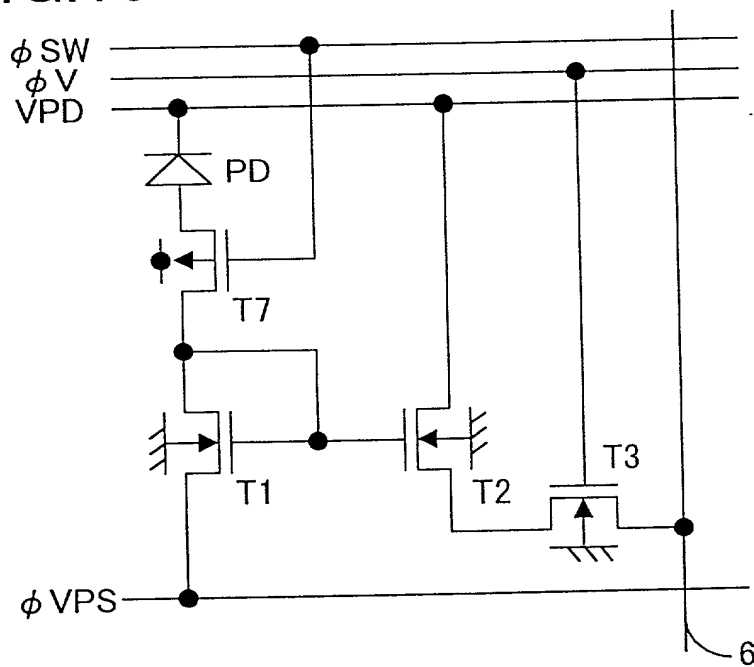
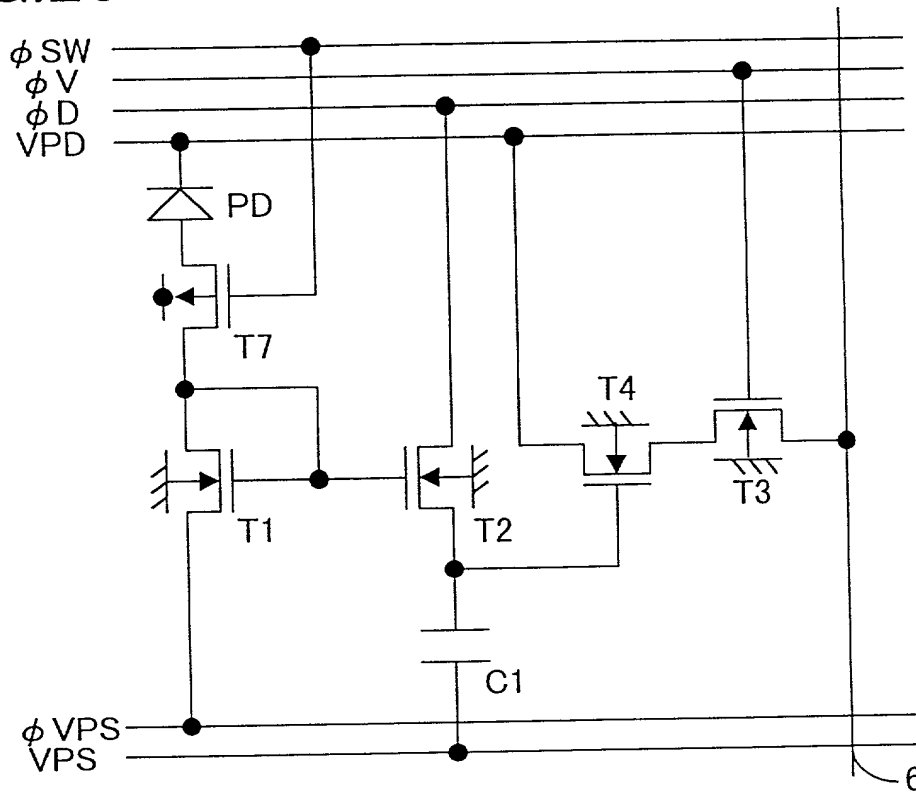


FIG.20



6T1

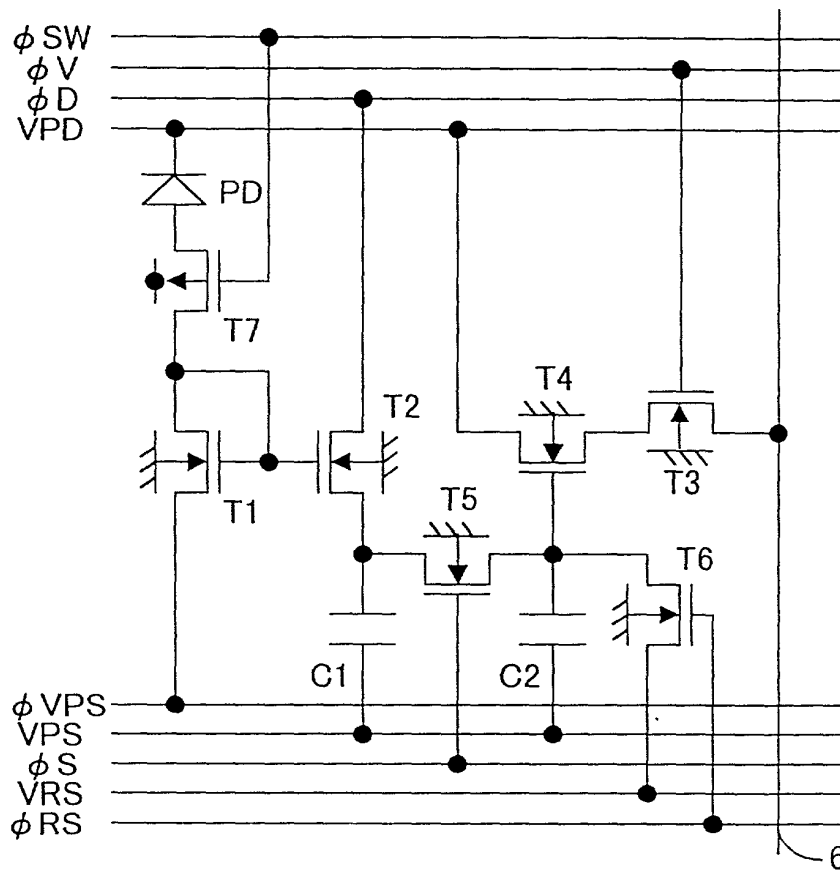
[illegible]

FIG.22

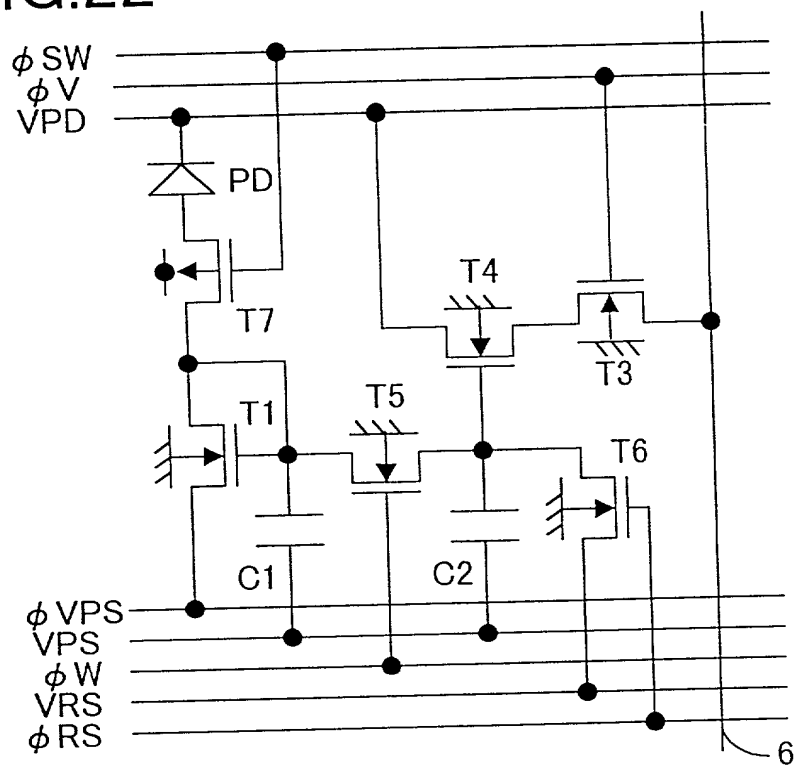


FIG.23

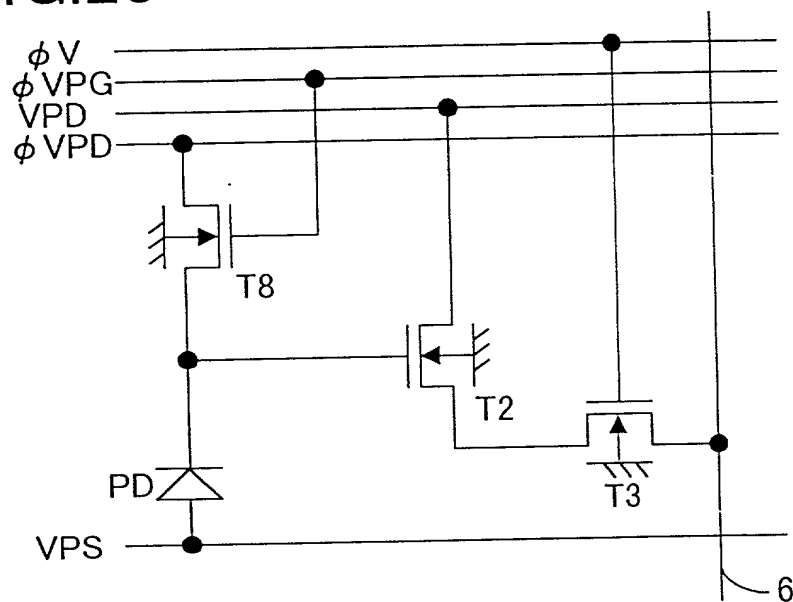


FIG.24

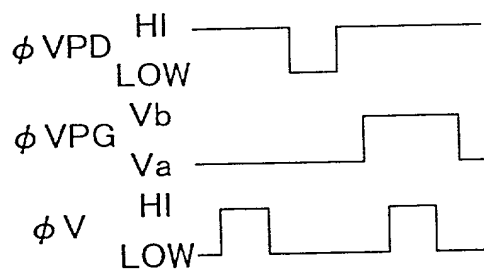


FIG.25A

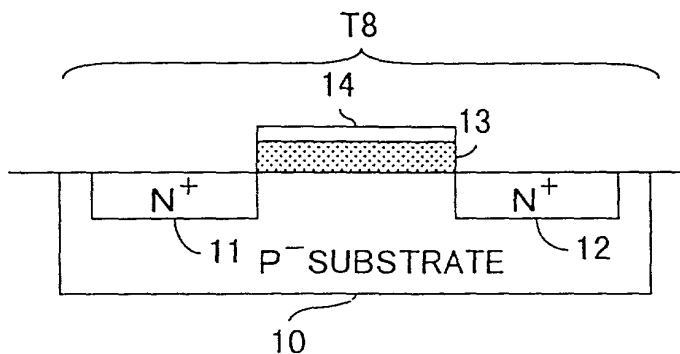


FIG.25B

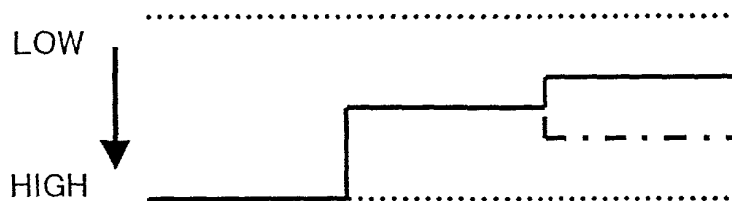


FIG.25C

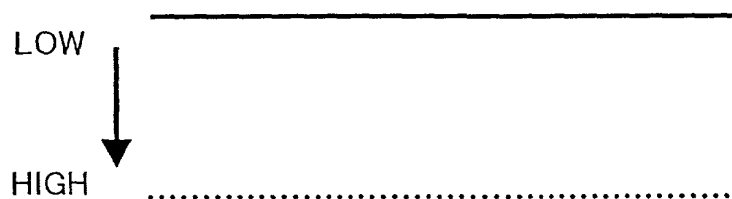


FIG.25D

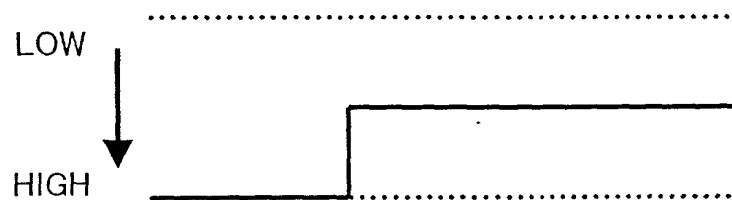


FIG.25E

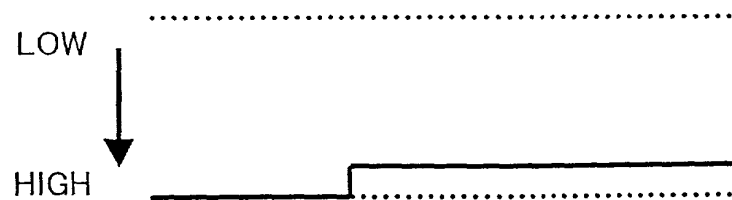


FIG.25F

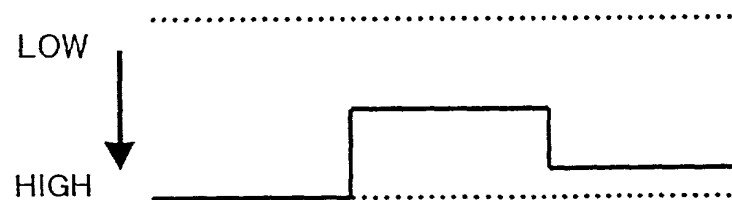


FIG. 25A

FIG.26

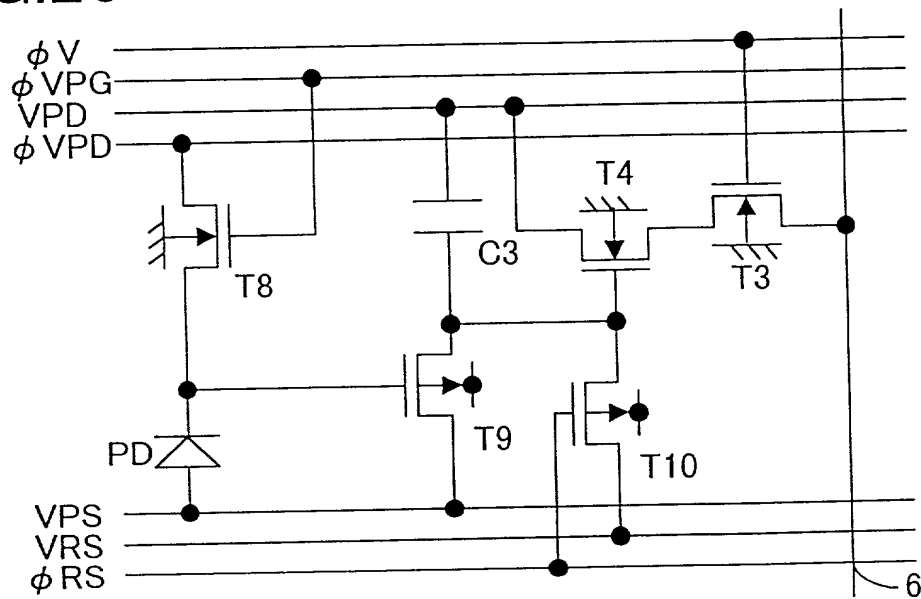
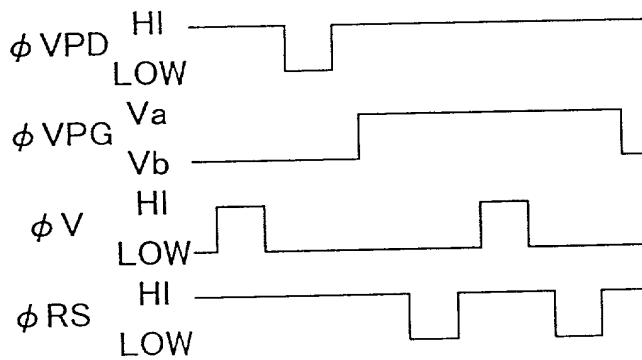


FIG.27



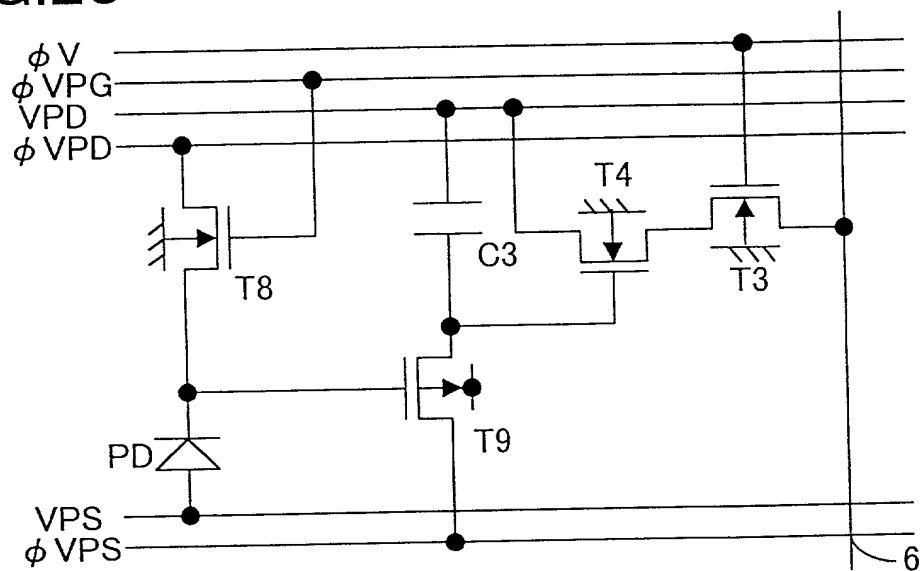
[illegible]

FIG.29

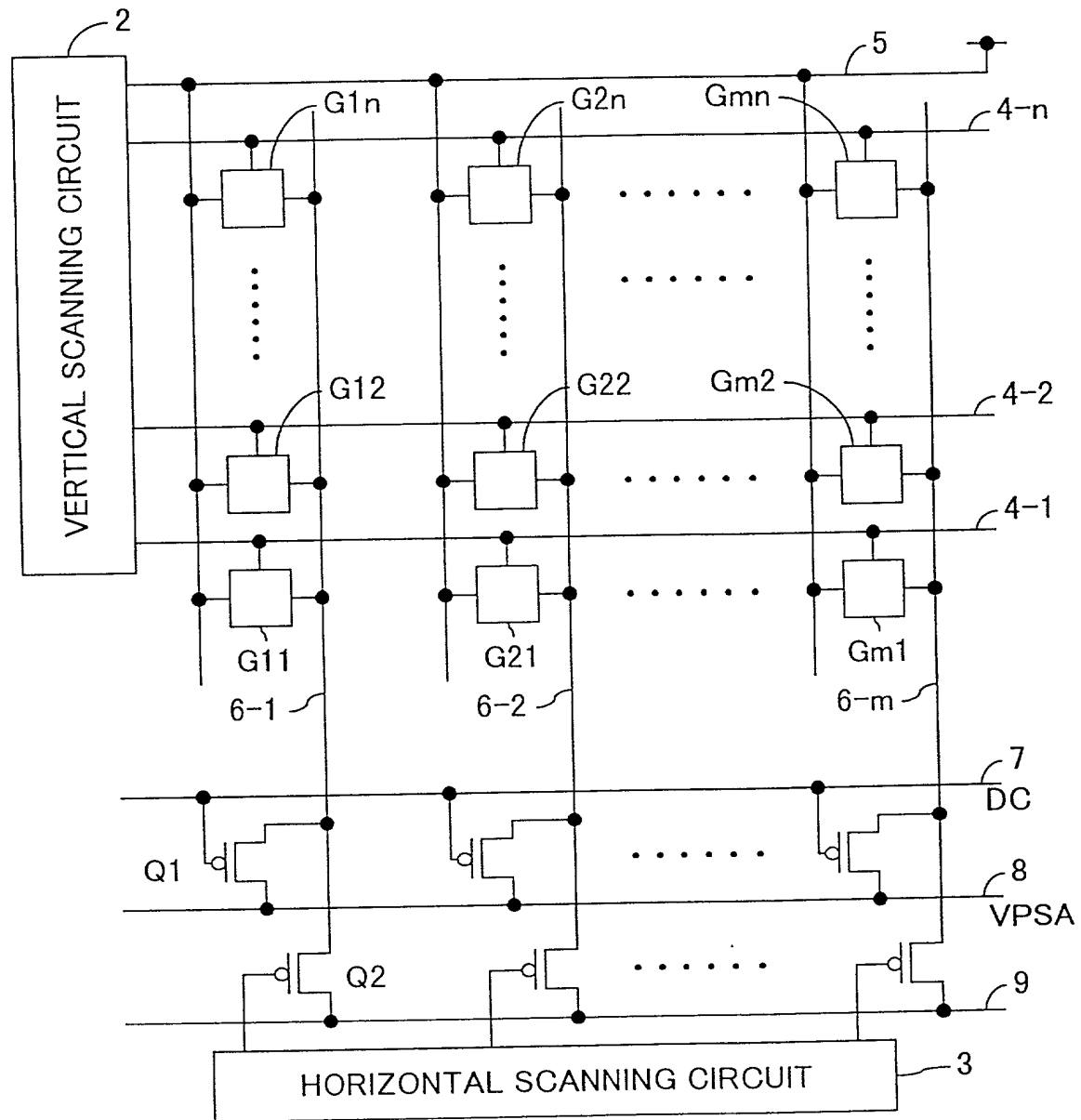


FIG.30A

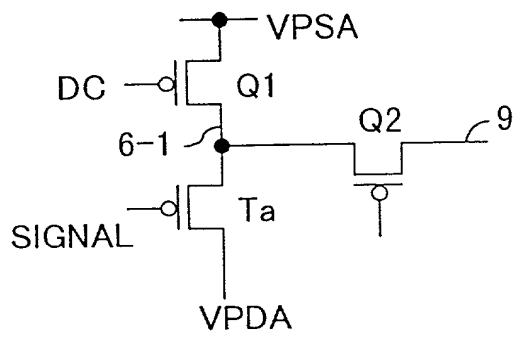


FIG.30B

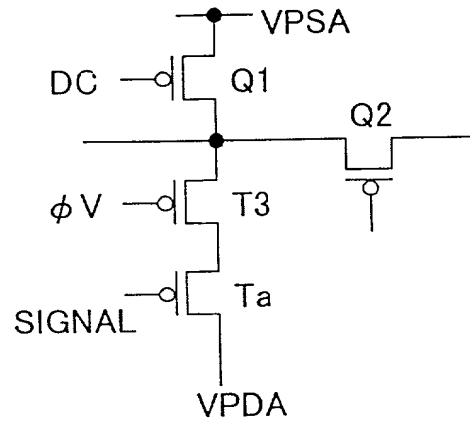


FIG.31

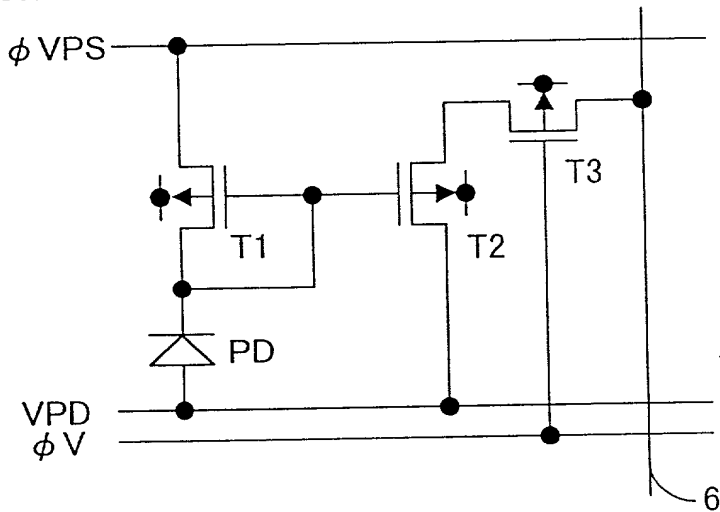


FIG.32

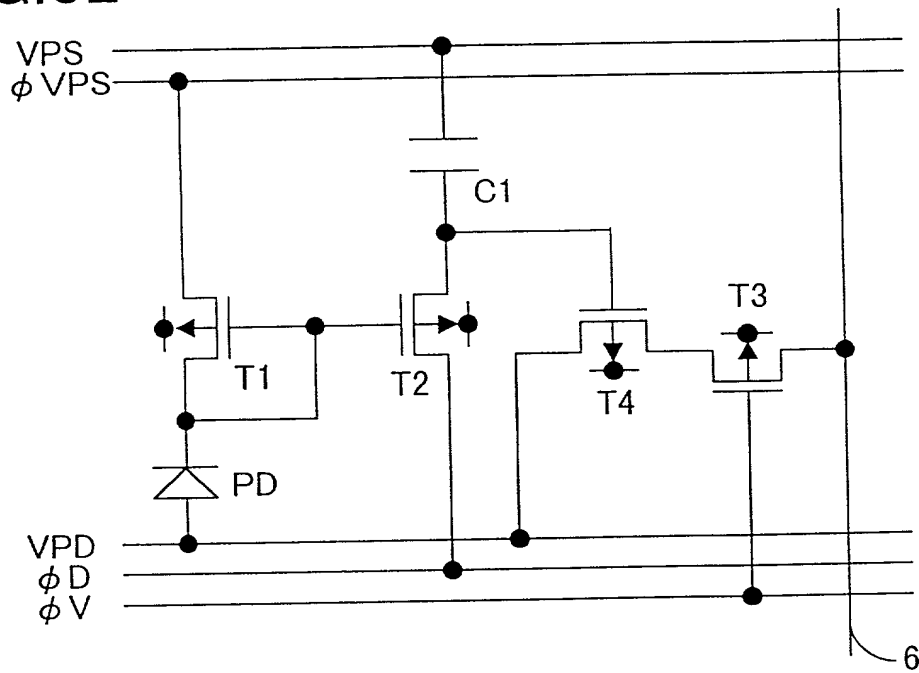
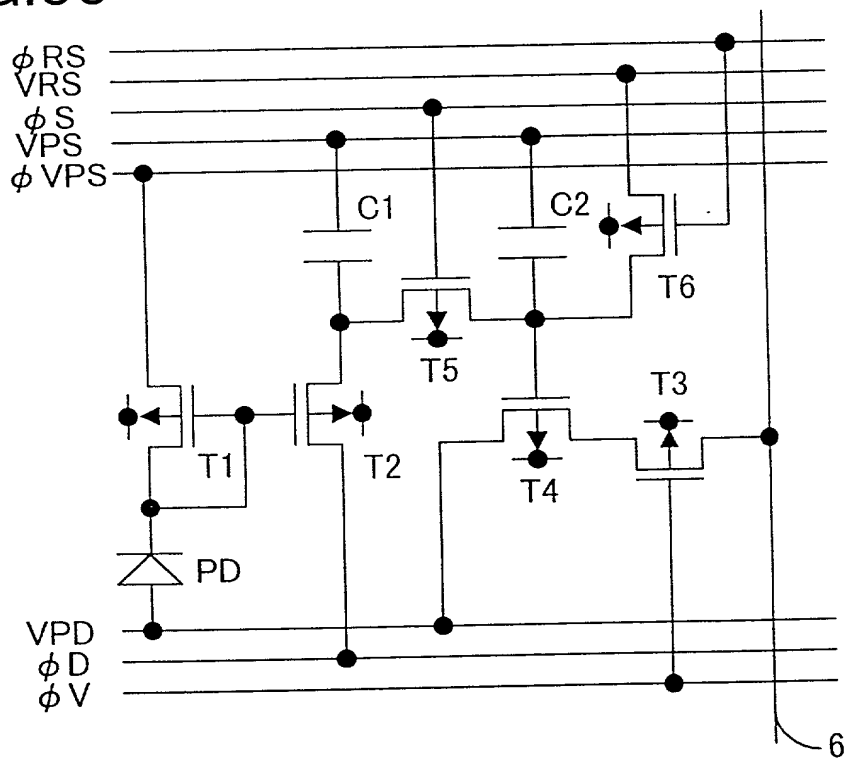


FIG.33



[illegible]

|| 0 1

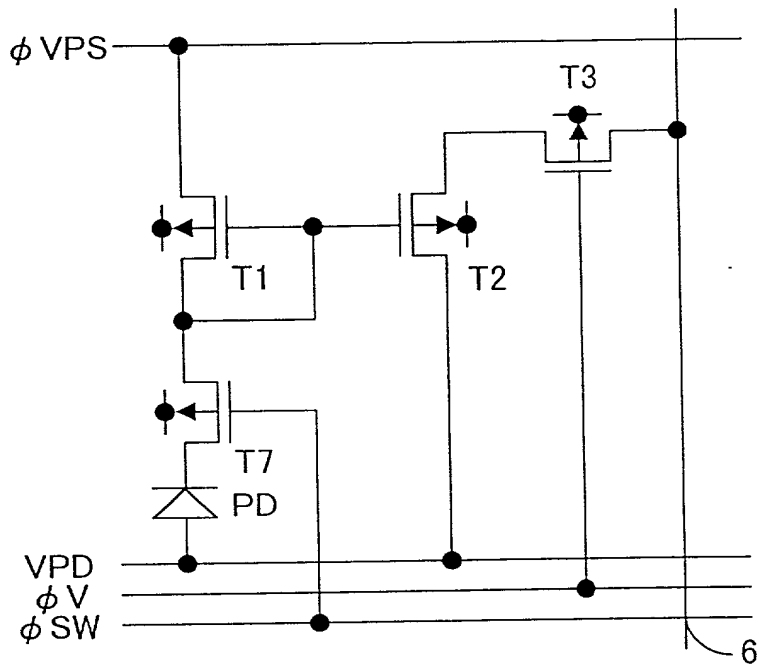


FIG.36

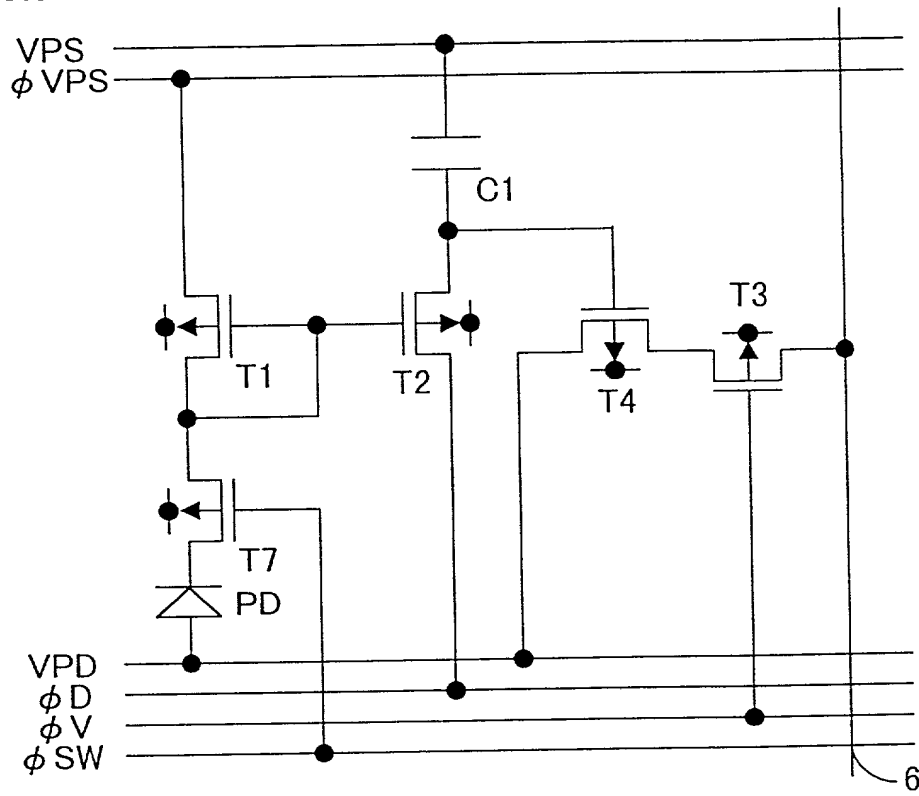
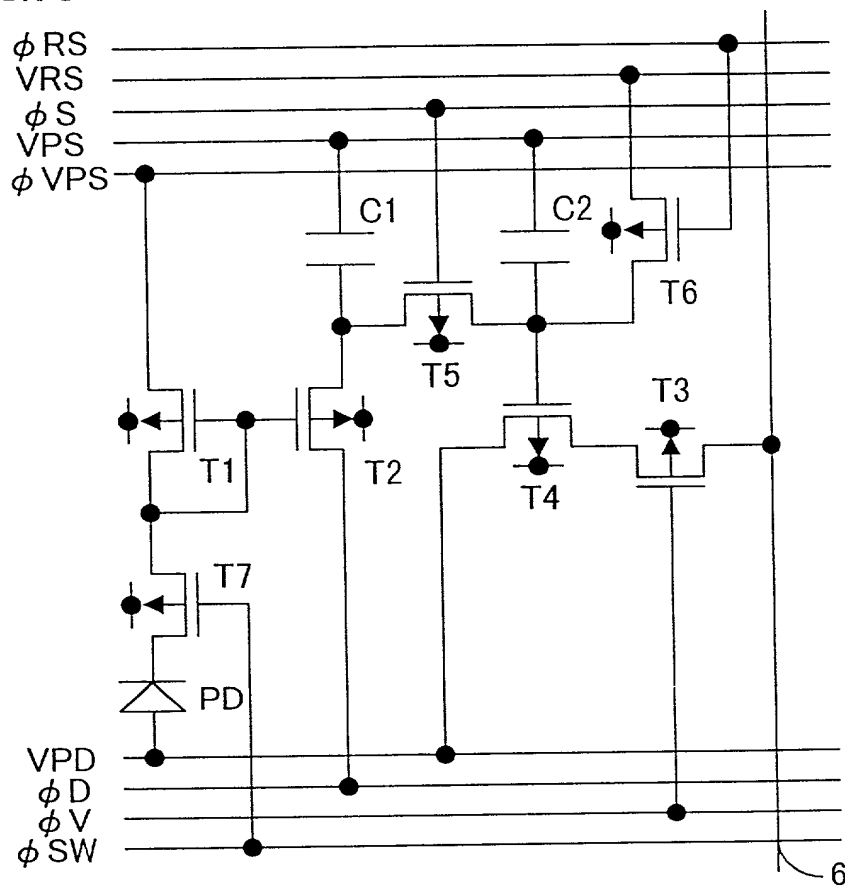


FIG. 36

FIG.37



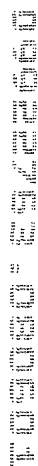
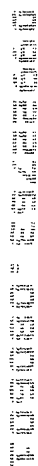
[illegible][illegible]

FIG.40

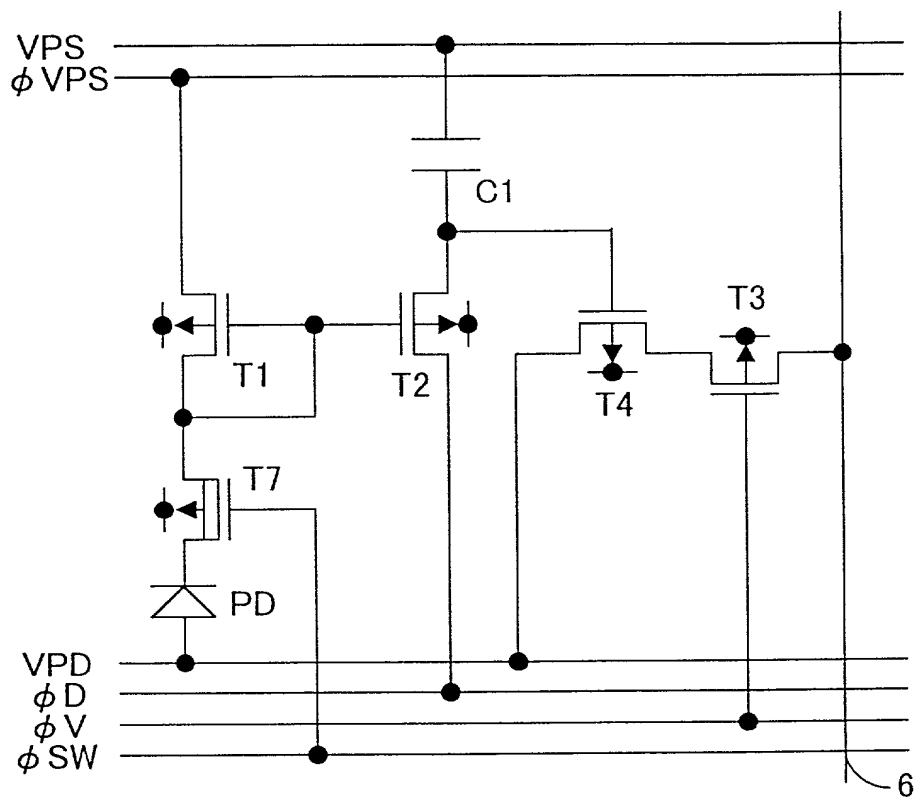


FIG.41

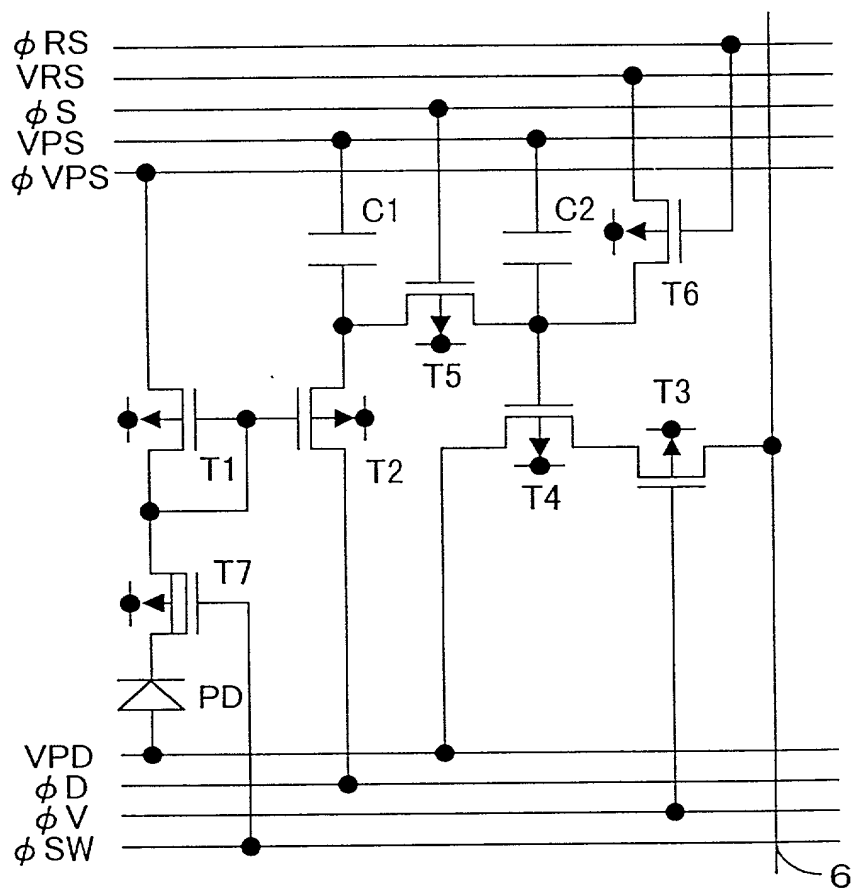


FIG.42

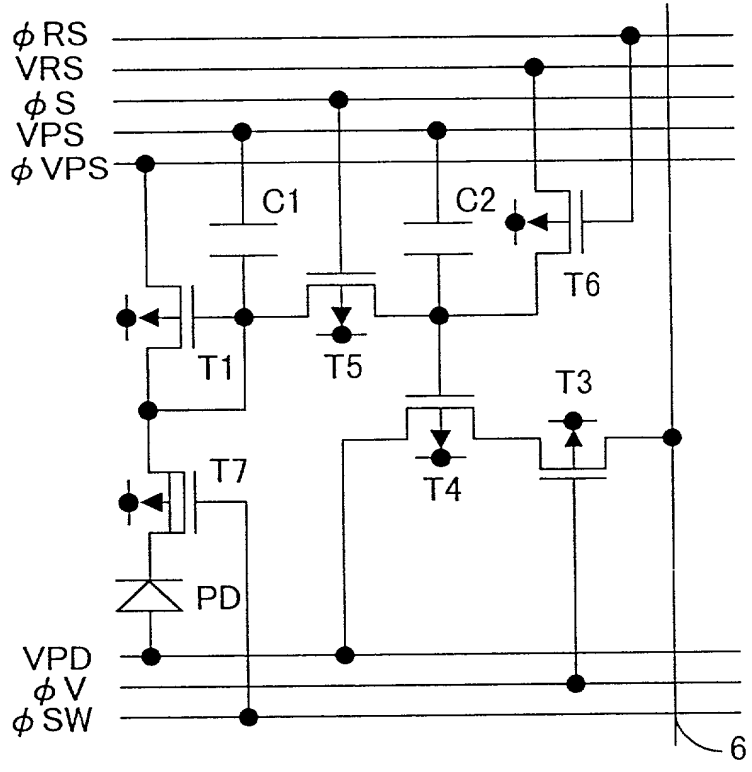


FIG.43

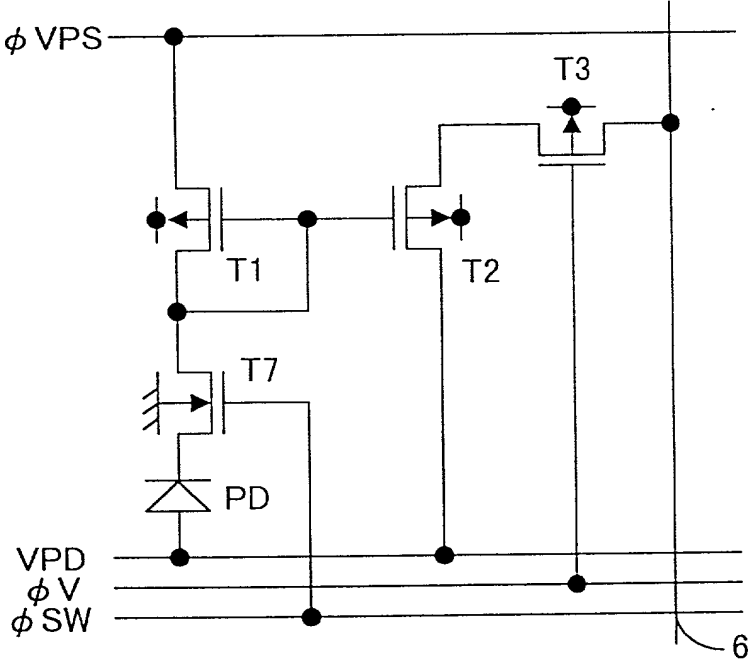
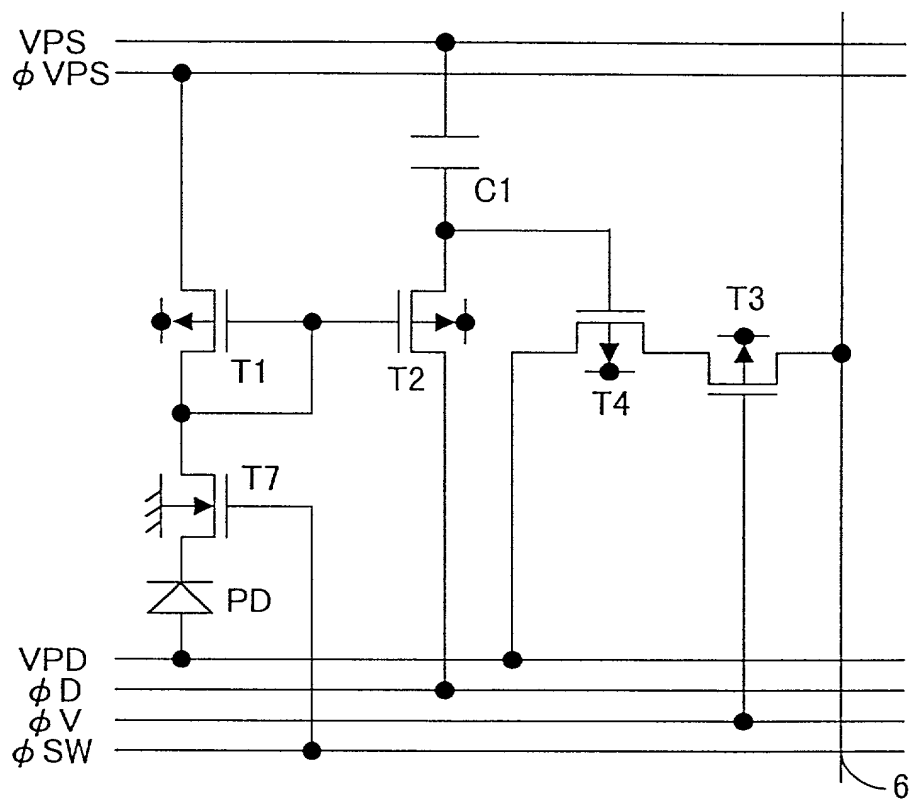


FIG.44



6

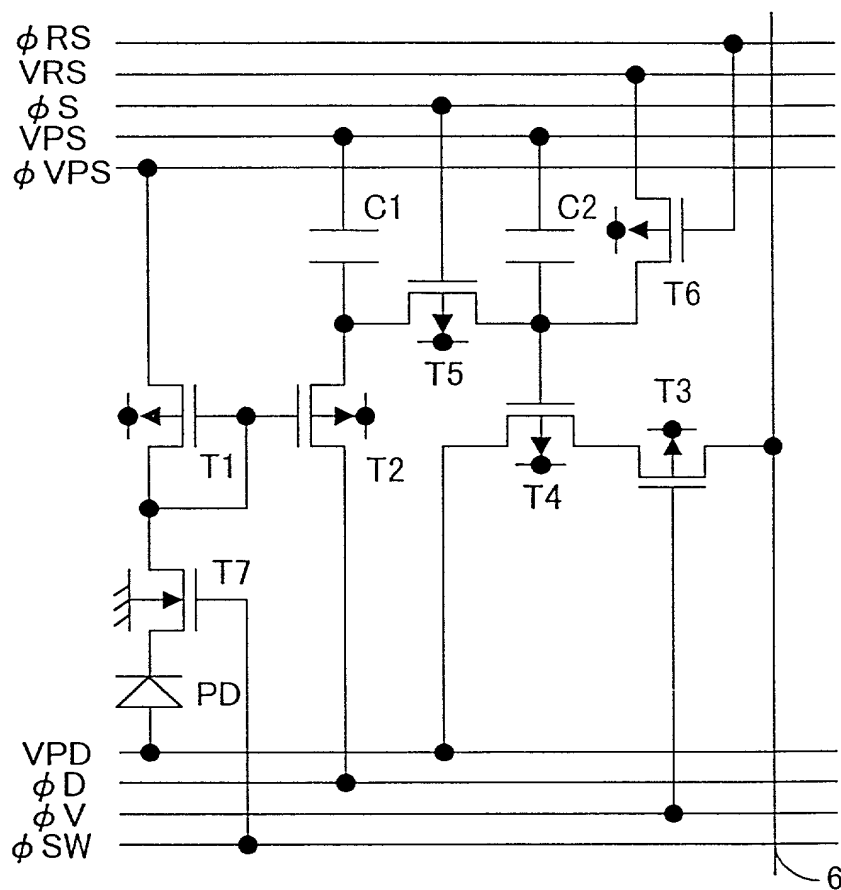
[illegible]

FIG.46

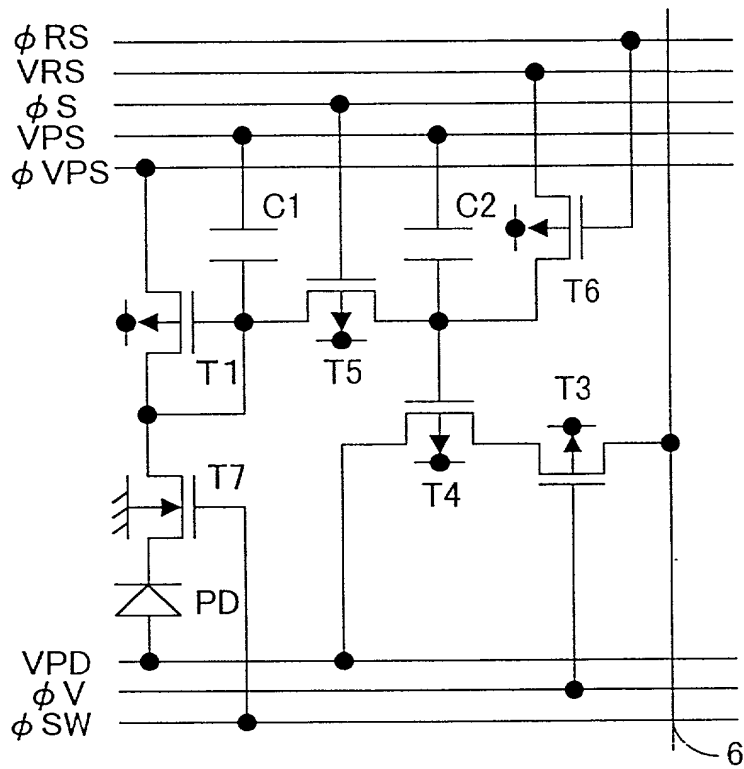


FIG.47

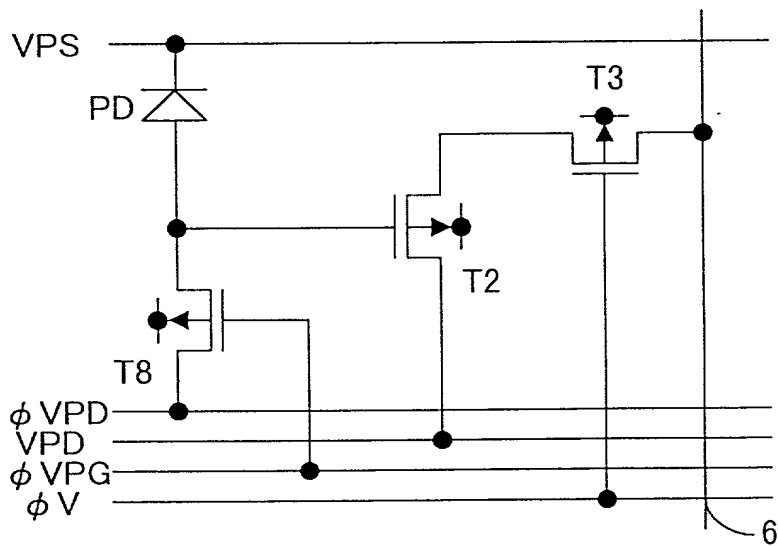


FIG.48

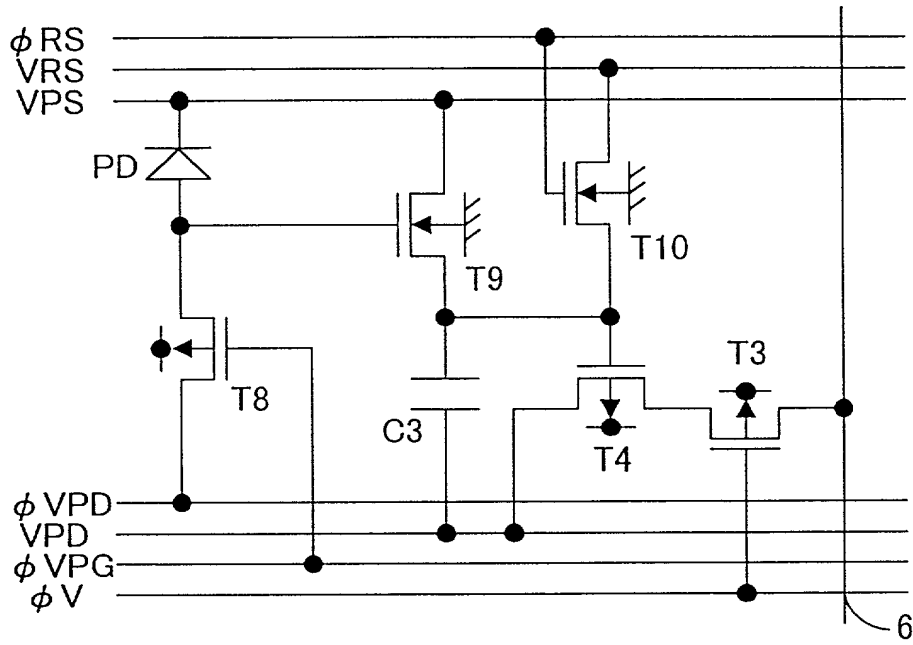


FIG.49

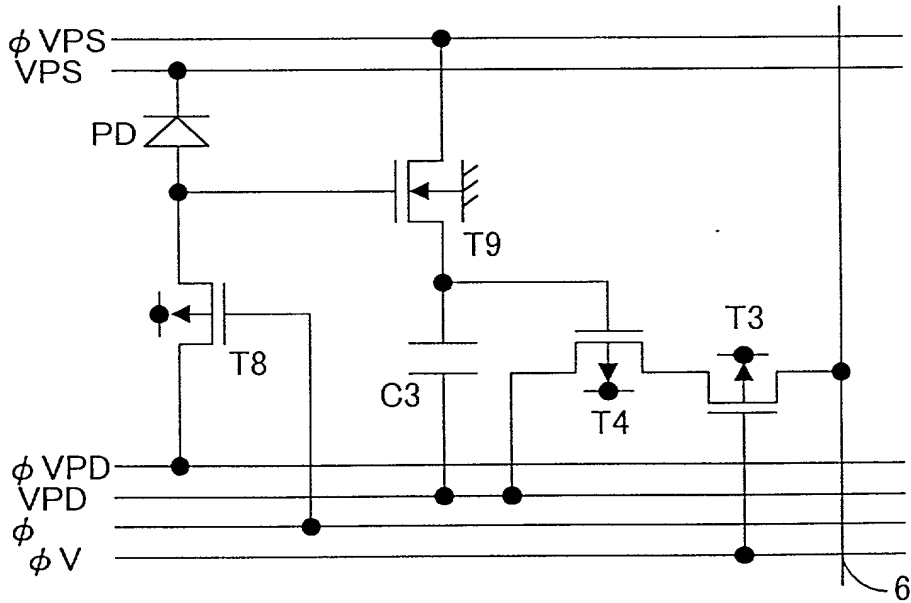


FIG.50

